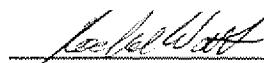


I hereby certify that this paper is being electronically transmitted to the U.S. Patent and Trademark Office on the date shown below.

Rachel Watt

Name of person signing the certification



Signature

June 2, 2006

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit : 3654
Examiner : Terrell Howard Matthews

In re application of	:	Thor J. Johannsen
Serial No.	:	10/705,551
Filing Date	:	November 11, 2003
Title	:	MATERIAL CLASSIFIER HAVING A SCOOP WHEEL

**AMENDMENT &
RESPONSE TO
OFFICE ACTION**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 2, 2006, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.